

Device for the determination of a specific level in a container

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Abstract of **DE3808481**

A device for the determination of the level in a container has a vibrator which consists of two tubular vibrating elements (10, 12) arranged coaxially, which enclose each other at least partially and vibrate in opposition at the same resonant frequency. The vibrating elements (10, 12) are clamped in a fixed manner at their one end (30) and connected to each other at a distance (a) from this end (30) with the aid of adjustable clamping means (26). The clamping means (26) contain electromechanical transducers which are used for driving the vibration and for detecting the vibration.

